GAS SAFETY CERTIFICATE

This form can be used as a Landlord's gas safety certificate

Page 1 of 1 Ser No. 28140

GAS safe REGISTER

12770

Enter Company Registration Number

ENGIE

Engineer [redacted]

Gas Safe Card [redacted]

Engie Office Address
14 Gnoscliffe Av
Sheffield
S10 3EA

Contract Number UOS
Customer Name Engie
Site Address Crescent B
Sheffield
Postcode S10 3ED.
Received By Signature

Landlords Details If Different
Name
Address
Postcode
Rented Accommodation (YES)/NO

Appliance Details

App	Landlords appliance Yes/No	Service Inspection Repair	Location	Type	Model	Serial Number	Burner Manufacturer	Flue Type (OF/RS/FL)
1	Yes	Service	Sub Terrchnical plant room LHS of building	System, QPro 45	Rowena QPro	1111702250300	Rowena	RS
2	Yes	Service		System, QPro 45	Rowena QPro	1111702250540	Rowena	RS
3	Yes	Service		AWH, G0/200	CWH, Andrews, G0/200	130700 5895	Andrews	RS
4	Yes	Service		AWH, G0/200	CWH, Andrews, G0/200.	130700 5895	Andrews	RS

General Safety Checks

General Safety Checks	Result	General Safety Checks	Result
Gas booster/compressor operating correctly (Yes /No/NA)	NA	Flue termination satisfactory (Yes/No/NA)	Yes
Is there a current gas installation line diagram at primary meter (Yes/No/NA)	Yes	Has a tightness test been carried out from local isolation valve (Yes/No/NA)	Yes
Is the meter installation correct (Yes/No)	Yes	Is gas pipework electrically bonded (Yes/No)	Yes
Gas installation pipework adequately supported (Yes/No)	Yes	Are adequate emergency isolation valves fitted (Yes/No)	Yes
Gas installation pipework sleeved and sealed as appropriate (Yes/No)	Yes	Are emergency valve handles in place and labelled (Yes/No)	Yes
Is gas pipework colour coded or identified (Yes/No/NA)	Yes	Do valves fail to the correct position (Yes/No)	Yes
Is flue system installed in accordance with standards (Yes/No)	Yes	Area clear of combustible materials (Yes/No)	Yes

Ventilation

Low level free area cm² or ventilation flow rate inlet m³/h	Actual 1430 cm²	Required (Calculated) 2588cm²	
High level free area cm² or ventilation flow rate extract m³/h	Actual 1430 cm²	Required (Calculated) 192cm²	
All ventilation grills clear and unobstructed (Yes/No) Yes	Fans and/or flue interlocks operating correctly (Yes/No/NA) NA		

Details of any faults	Remedial Action Taken	Comments and calculations

Appliance Checks

Appliance Checks	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Flue flow test satisfactory (Yes/No/NA)	Yes	Yes	Yes	Yes
Spillage test satisfactory (Yes/No/NA)	Yes	Yes	Yes	Yes
Air/Gas switch operating correctly (Yes/No/NA)	NA	NA	NA	NA
Flame proving devices operating correctly (Yes/No/NA)	Yes	Yes	Yes	Yes
Burner lock out time (seconds)	110	90	60	70
Temperature and limit thermostats operating correctly (Yes/No)	Yes	Yes	Yes	Yes
Heat net input rating data (kW)				

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Gas burner pressure (mbar) or heat input kW/h required	NA	NA	NA	NA
Gas burner pressure (mbar) or heat input kW/h measured	NA	NA	NA	NA
Gas rating measured (kW/h / NA)	NA	NA	NA	NA
Air/gas ratio control setting (%/NA)	NA	NA	NA	NA
Net flue gas temperature (gross less ambient) (°C)	22	23	26	18
Oxygen (O_2 %)	5.0	4.9	5.5	5.7
Carbon Monoxide (CO)(ppm)	64	62	50	55

	App 1 or App 1 High	App 2 or App 1 Low	App 3 or App 2 High	App 4 or App 2 Low
Carbon Dioxide (CO_2) (%)	9.0	9.1	8.7	8.8
Excess Air (%)	31	30	57	35
CO/CO_2 Ratio	.0007	.0007	.0006	.0006
Gross Efficiency (%)	99	99	98	99
CO flue dilution (ppm)	NA	NA	NA	NA
Standing pressure (mbar)	21	21	21	21
Working pressure (mbar)	19	19	19	19
Is appliance safe for use (Yes/No)	Yes	Yes	Yes	Yes

Has a warning advice notice been raised (No or Warning notice Ser No or No's)	NA
Test Instrument	Anton V500
Test Instrument serial number	V500 JQE5390

Worksheet No (if used)	
Checked by (office use)	
Entered on database	

Declaration of gas safety - I confirm that all of the above work described on this form has been satisfactorily completed in accordance with the current Gas Safety (installation and use) regulations, standards and procedures.

Date	29/5/19
Signature	[redacted]

Distribution: White - Customer, Yellow - Service Centre, Pink - Site, Green - Engineer